

化学隔膜泵 ME 4C NT +2AK

[网站链接](#)

产品说明

该化学真空系统结合了大抽速和达70mbar的低极限真空的优点，因此是一个非常适用于抽取大量气体或蒸汽的手段。该化学真空系统在化学、生物和制药实验室有广泛用途，主要用于不需要在出气口收集溶剂蒸汽冷凝液的实验。主要用于连接真空烘箱、单联或多联抽滤及低沸点溶剂的浓缩。进气口的分离瓶（AK）为玻璃材质，外覆保护膜，防止颗粒和液滴进入泵内。出气口的分离瓶用于收集冷凝液，防止冷凝液倒流回泵内，并使泵在运行时更加安静。

性能特点

- 卓越的化学耐腐蚀性和蒸汽耐受性
- 在较高真空度下仍具有非常好的性能
- 结构紧凑
- 排气安静，振动极低
- 进气口和出气口分别配分离瓶用以收集冷凝液

订购信息

产品名称	额定电源电压 工作频率	电源插头类型	订货号
ME 4C NT +2AK	200-230 V 50-60 Hz 100-115 V 50-60 Hz 120 V 60 Hz	IEC 插头 EN 60320	22614080

货品配置

真空系统安装完毕，连接即可使用，附带说明书，配双电压电机

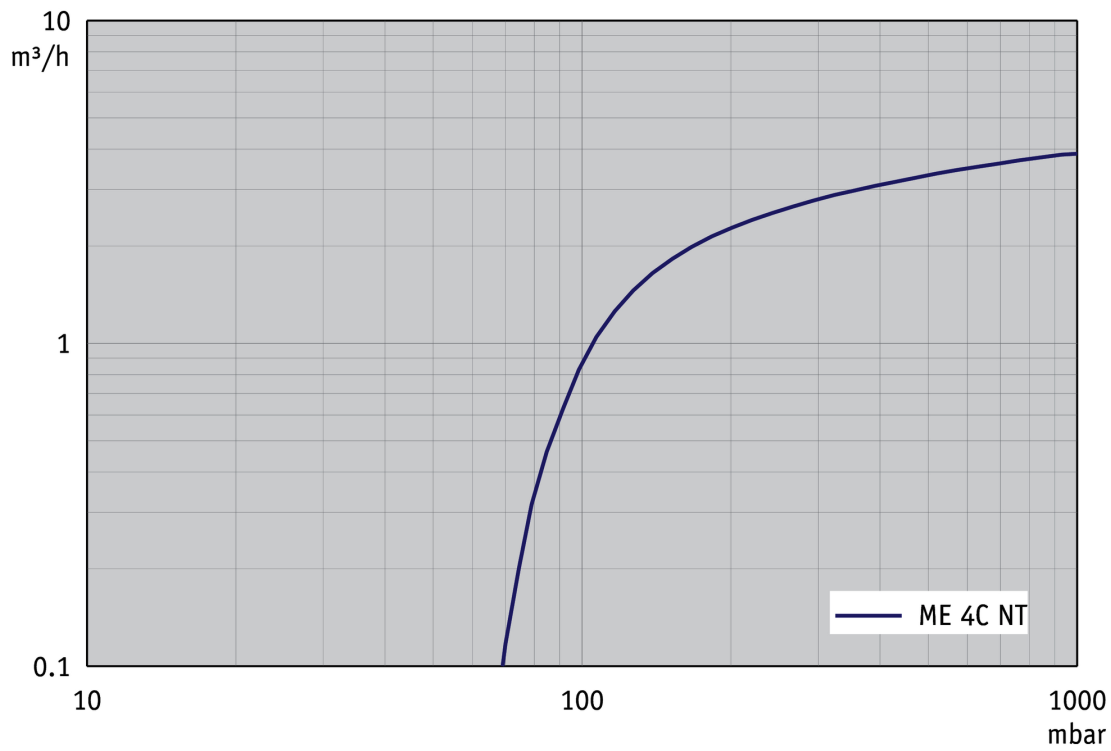
配件

- DN 8-10mm (20636588)
- VACUU·LAN® 模块 DN 10/8 mm (20637873)
- 透明真空管 DN 8 mm (20686061)
- 密封圈套装 ME 4C NT (20696864)
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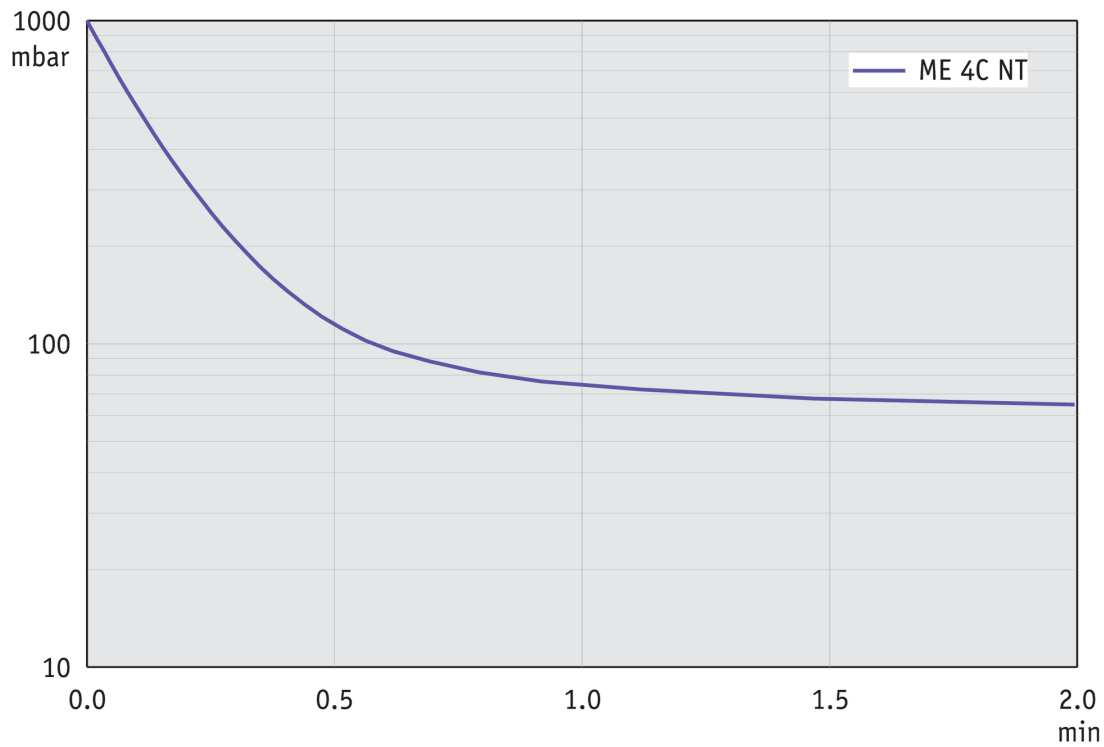
技术指标

50 Hz 最大抽速 (mbar)	3.9 m³/h
60 Hz 最大抽速 (cfm)	2.6 cfm
极限真空	70 mbar / 52 torr
泵头数	2
泵级数	1
的允许环境温度范围（运行）	10 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (绝对压力)	1.1 bar
进气口连接	软管喷嘴接头 DN 8-10 mm
出气口连接	软管喷嘴接头 DN 8-10 mm
额定电机功率	0.18 kW
额定转速 50/60 Hz	1500/1800 min ⁻¹
防护等级	IP 40
尺寸（长x宽x高）	316 mm x 242 mm x 291 mm
重量	13.6 kg
噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU·PURE®)	45 dBA
ATEX规格	II 3/- G Ex h IIC T3 Gc X Internal Atm. only
NRTL 标准	是

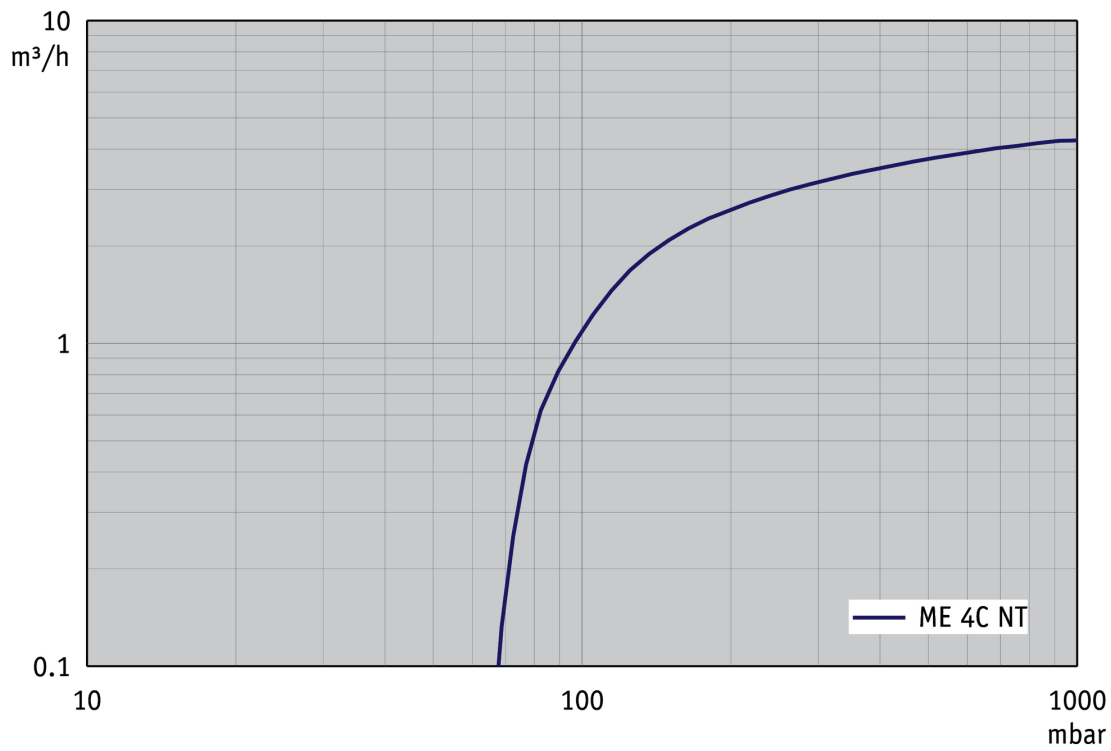
50 Hz下的抽速曲线



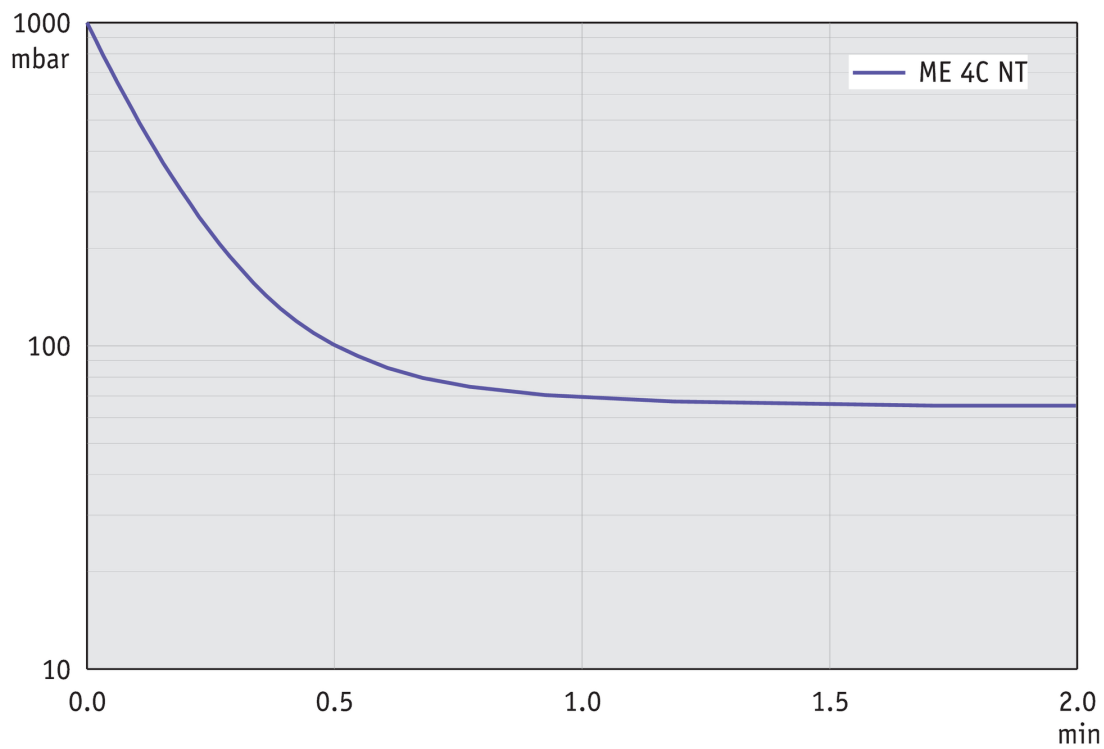
50 Hz下的抽气曲线 (10升容积)



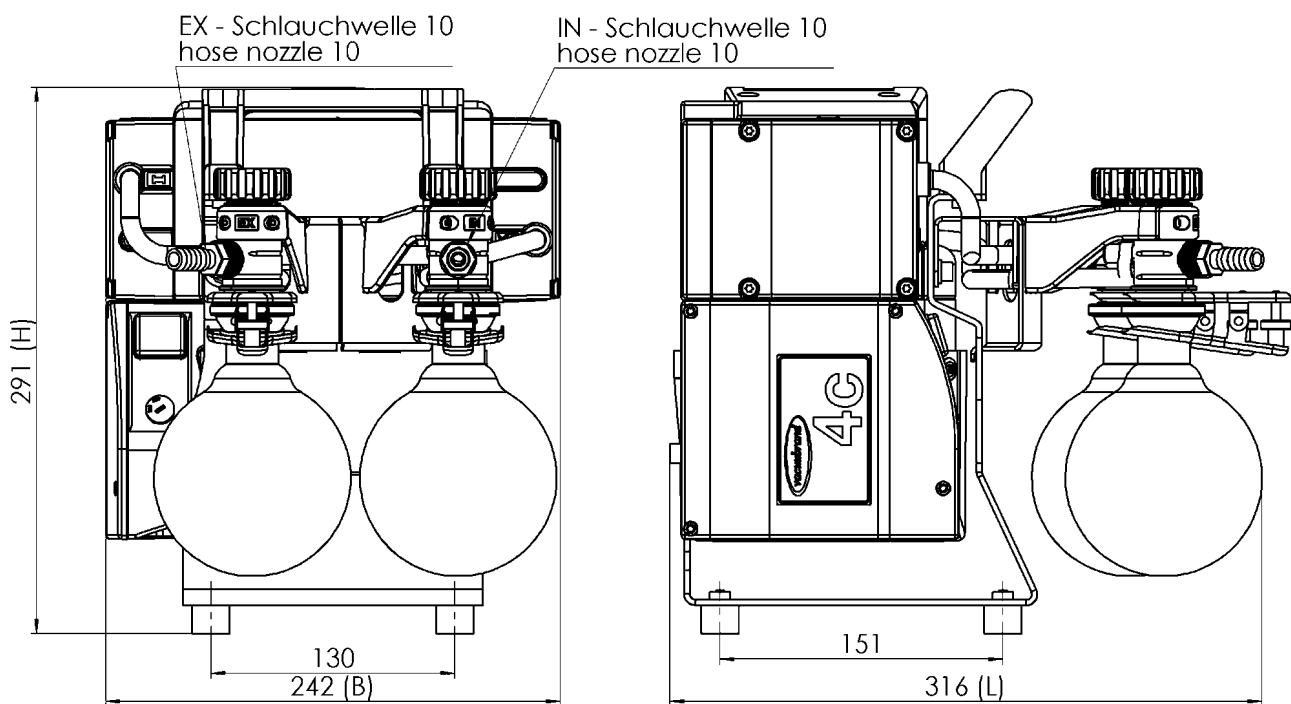
60 Hz下的抽速曲线



60 Hz下的抽气曲线 (10升容积)



尺寸规格表



Alle Maße / all dimensions (mm)

VACUUBRAND ME 4C NT 2AK
Version 2011/05/11

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